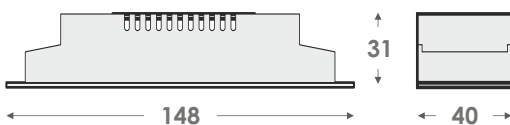




CONVERTER



Programmable conventional to emergency LED luminaire converter



Output voltage 2,5-40V

Supports external LED driving circuit with 1-13 series connection LEDs

350mA max. output current

5W max. output power

1,5Ah & 3Ah battery capacity selection

1 & 3 hours duration selection

The company is certified by



for a safer world!

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CONVERTER

Converter

PRODUCED IN ACCORDANCE WITH
EN 60598-1, EN 60598-2-22, EN 55015,
EN 61547, EN 61000-3-2, EN 61000-3-3

PROGRAMMABLE CONVENTIONAL TO EMERGENCY LED LUMINAIRE CONVERTER

GR-1104

OPERATION VOLTAGE	220-240V AC/50-60Hz
MAX. POWER CONSUMPTION	3.8W / 4,1VA
POWER FACTOR	>0.93
LED VOLTAGE OUTPUT	2.5...40V DC
CURRENT OUTPUT	350mA max.
MAX. POWER OUTPUT	5W max.
CAPACITY OF BATTERIES	1.5Ah, 3Ah at 4.8V selectable
CHARGING TIME	16 hours
CHARGING CURRENT	170mA for batteries 15Ah / 330mA for batteries 3Ah
DISCHARGING CURRENT	Depending by the capacity and duration selection
AUTONOMY SELECTION	1.5h, 3h
EXTERNAL LED LUMINAIRE TYPE	with 1 to 13 series connection LEDs
LED OUTPUT SHORT CIRCUIT PROTECTION	Included
LED OUTPUT DRIVING TYPE	Constant current
DEGREES OF COVER PROTECTION	IP 20
GUARANTEE	3 years

